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JAN 17 2007

PATENT

Docket No. 265.00450101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	HAMILL et al.)	Group Art Unit:	1642	
Serial No.:	10/585,503)	Examiner:	Unknown	
Filed:	July 7, 2006)			
For:	MECHANOSENSITIVE IC	E ION CHANNELS AND METHODS OF USE			
	FACSIMILE TR	ANSM(S	SSION TO THE PTO	<u>)</u>	
Mail Stop Mis	ssing Parts		FAX NUMBER: _(
Attn: Shakeel Ahmed			Total Pages (including cover page): _8_		
Commissione			Time: //// aa	(Central Time)	
P.O. Box 1450		(Transmission must be complete by			
Alexandria, VA 22313-1450			midnight eastern time.)		
transmission: Missing Require (2 pgs): Declar X Small Please consid	g papers are being transmitted <u>Communication Re; Missing</u> irements Under 35 U.S.C. 37 iration (4 pgs). Entity Status is entitled to ler this a PETITION FOR ter these papers and please	ng Requi 7) in the be asser EXTEN	rements (1 pg); copy of United States Designated In the above-identity of TIME for	of Notification of nited Office (DO/EO/US) ntified application. a sufficient number of	
	ecount No. 13-4895.	, +m4, 8-			
to Deposit At	20dit 140. 33-4075.		ing, Raasch & Gebhar mer Number: 26813	dt, P.A.	
. /7	222	*	Dan L Proves		
January 17		By:		acc.	
Date			L. Provence		
			No. 43,022		
	•	Difec	t Dial (612)305-1005		
paper(s), as desc Patent and Trade	E UNDER 37 C.F.R. §1.8: The unribed hereinabove, are being transferant Office addressed to the Maix 1450, Alexandria, VA 22313-14 (Central Time).	mitted by I Stop Mis	facsimile in accordance wasing Parts, Attu: Shakeel	ith 37 CFR § 1.6(d) to the Ahmed, Commissioner for , 2007, at	

If you do not receive all pages, please contact us at (612)305-1220 (ph) or (612)305-1228 (fax).

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For:	MECHANOSENSITIVE ION	N CHANNELS AND ME	THODS OF USE

COMMUNICATION RE: MISSING REQUIREMENTS

Mail Stop Missing Parts Attn: Shakeel Ahmed Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Election Office (DO/EO/US)," enclosed is an executed Declaration by the named inventors. It is believed no fees are due. However, in the event a fee is due, please charge PTO Deposit Account No. 13-4895.

The application should now be in condition for examination. Please direct any inquiries to the undersigned attorney.

CERTIFICATE UNDER 37 C.F.R. 1.8:

The undersigned hereby certifies that this paper is being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to Mail Stop Missing Parts, Attn: Shakeel Ahmed, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this ______day of January, 2007, at //// a.m. (Central Time). ku Dombroske

January

Suc Dombroske

Date

DLP/skd

Respectfully submitted

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United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO. FERST NAMED APPLICANT ATTY. DOCKET NO.

10/585,503 Owen P Hamill 265.00450101

INTERNATIONAL APPLICATION NO.

PCT/US05/00722

26813 MUETING, RAASCH & GEBHARDT, P.A. P.O. BOX 581415 MINNEAPOLIS, MN 55458

CONFIRMATION NO. 2236 371 FORMALITIES LETTER

PRIORITY DATE

01/09/2004

OC000000021270442

LA. FILING DATE

01/10/2005

Date Mailed: 11/17/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 07/07/2006
- Copy of the International Search Report filed on 07/07/2006
- Preliminary Amendments filed on 10/25/2006
- Biochemical Sequence Diskette filed on 07/07/2006
- Blochemical Sequence Listing filed on 07/07/2006
- U.S. Basic National Fees filed on 07/07/2006
- Priority Documents filed on 07/07/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.				
10/585,503	PCT/US05/00722	265.00450101				

FORM PCT/DO/EO/905 (371 Formalities Notice)